IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Campbell et al.

Title: ACYL-NUCLEOTIDE PROBES

AND METHODS OF THEIR SYNTHESIS AND USE IN PROTEOMIC ANALYSIS

Appl. No.: 10/817,454

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Art Unit: 1637

Conf. No. 1645

RESPONSE UNDER 37 CFR §1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Final Office Action mailed September 17, 2007, please consider the following amendments and remarks.

Amendments to the Claims are included in the Listing of Claims, which begins on page 2 of this communication.

Remarks begin on page 15 of this communication.